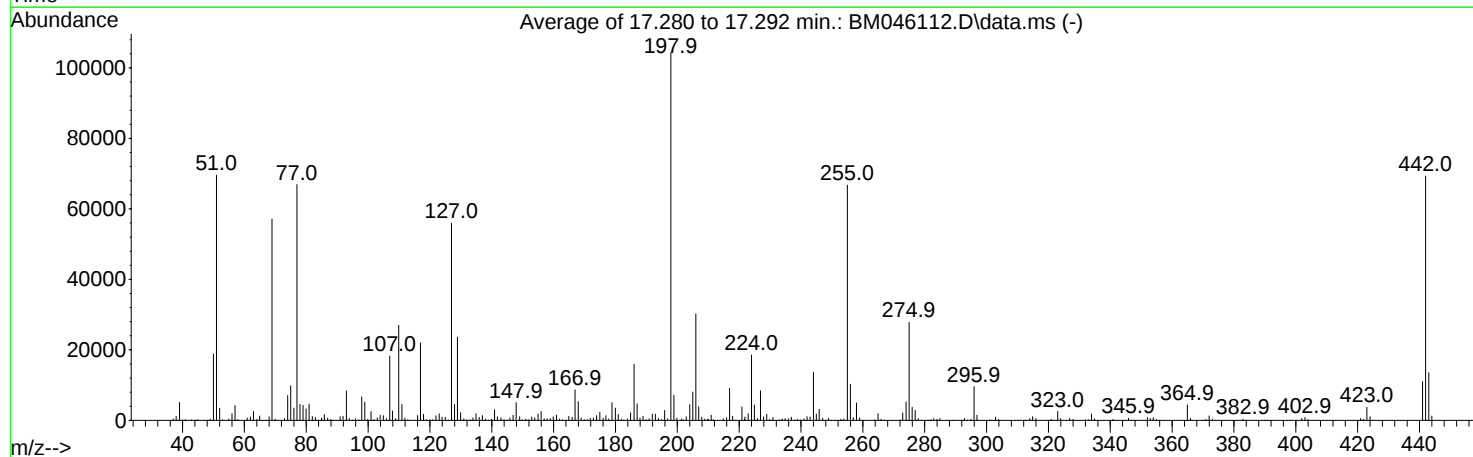
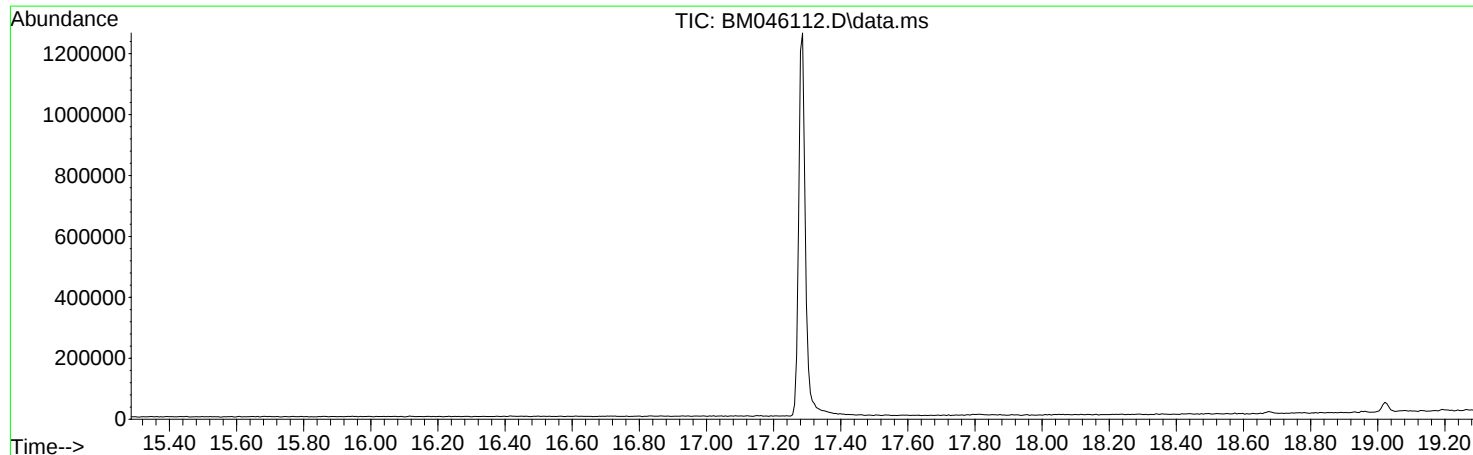


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062024\
Data File : BM046112.D
Acq On : 20 Jun 2024 08:09
Operator : MA/JU
Sample : DFTPP033
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP033

Integration File: rteint.p

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Tue Jun 18 13:58:29 2024



AutoFind: Scans 2430, 2431, 2432; Background Corrected with Scan 2423

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	66.7	69566	PASS
68	69	0.00	2	1.8	1017	PASS
69	198	0.00	100	54.7	57088	PASS
70	69	0.00	2	0.6	361	PASS
127	198	10	80	53.6	55949	PASS
197	198	0.00	2	0.4	428	PASS
198	198	100	100	100.0	104368	PASS
199	198	5	9	6.8	7117	PASS
275	198	10	60	26.6	27800	PASS
365	198	1	100	4.2	4419	PASS
441	198	0.01	100	10.5	11000	PASS
442	198	50	100	66.4	69331	PASS
443	442	15	24	19.5	13548	PASS

m/z	Abundance
35.80	176.0
39.00	230.0
39.90	1754.0
44.00	2794.0
46.90	285.0
49.00	742.0
50.90	327.0
73.00	752.0
77.00	154.0
83.90	465.0
85.80	169.0
134.90	225.0
147.00	368.0
191.00	204.0
192.90	219.0
206.90	1417.0
207.80	428.0
208.80	194.0
280.90	462.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

m/z	Abundance
36.90	489.0
38.00	1436.0
39.00	6454.0
39.90	1869.0
41.00	263.0
44.00	3121.0
44.90	288.0
46.90	189.0
49.00	1263.0
50.00	22232.0
51.00	83784.0
52.00	4311.0
52.90	205.0
54.90	398.0
56.00	2534.0
57.00	5597.0
57.90	319.0
60.90	824.0
62.00	1077.0
62.90	2676.0
64.00	311.0
65.00	1482.0
68.00	1296.0
68.90	69136.0
69.90	289.0
73.00	1238.0
74.00	8798.0
75.00	11891.0
76.00	4209.0
77.00	78112.0
78.00	5157.0
79.00	5027.0
80.00	3860.0
81.00	5759.0
81.90	1189.0
83.00	950.0
83.90	806.0
85.00	744.0
85.90	1897.0
86.90	763.0
88.00	278.0
91.00	1073.0
91.90	1466.0
93.00	9800.0
94.00	449.0
94.80	201.0
96.00	588.0
97.00	225.0
97.90	7807.0
98.90	5813.0
99.80	453.0
100.90	2835.0
102.00	254.0
103.00	1021.0
103.90	1684.0
105.00	1370.0
105.90	516.0
107.00	20536.0
107.90	3112.0
109.00	609.0
109.90	31424.0
111.00	5269.0
112.00	647.0
112.90	333.0
116.00	1544.0
117.00	25656.0
118.00	2210.0
119.00	152.0
120.00	307.0
120.90	185.0
122.00	1546.0
123.00	2124.0
123.90	1104.0
124.90	964.0
127.00	65432.0
127.90	4705.0
128.90	27968.0
130.00	2596.0
130.90	622.0
131.90	363.0
132.90	281.0
133.90	1002.0
134.90	2527.0
136.00	922.0
137.00	1756.0
138.00	384.0
138.90	178.0
139.80	376.0
140.90	3579.0
142.00	941.0
142.90	737.0
144.00	312.0

Instrument :

BNA_M

ClientSampleId :

DFTPP033

145.00	218.0
145.80	673.0
146.90	1863.0
147.90	5945.0
149.00	995.0
149.90	431.0
150.90	498.0
151.80	572.0
152.90	1212.0
153.90	715.0
154.90	2186.0
156.00	3200.0
157.00	480.0
157.90	486.0
158.90	527.0
159.90	1015.0
160.90	1744.0
161.90	438.0
164.90	1520.0
166.00	1107.0
166.90	9431.0
167.90	6127.0
168.90	833.0
170.00	293.0
170.80	333.0
171.90	620.0
172.90	612.0
173.90	1760.0
175.00	2939.0
176.10	795.0
176.90	1503.0
177.80	406.0
178.90	5106.0
179.90	3970.0
180.90	1974.0
182.00	302.0
182.70	192.0
183.80	391.0
184.90	2362.0
186.00	16792.0
187.00	5387.0
187.90	779.0
188.90	1312.0
189.80	207.0
190.90	722.0
191.90	2088.0
193.00	1901.0
194.00	579.0
194.80	165.0
195.90	3195.0
196.90	487.0
197.90	111960.0
198.90	7606.0
199.90	696.0
201.40	369.0
202.90	1105.0
204.00	4590.0
205.00	8543.0
206.00	32160.0
207.00	5809.0
207.90	1099.0
209.00	550.0
209.80	680.0
211.00	1616.0
211.60	220.0
214.80	286.0
215.90	891.0
216.90	9896.0
217.90	1114.0
220.90	4131.0
221.70	1094.0
222.90	2244.0
224.00	18320.0
224.90	4759.0
225.90	722.0
226.90	9157.0
227.90	1180.0
228.90	2067.0
229.90	257.0
231.00	708.0
233.00	228.0
233.80	509.0
234.80	601.0
235.90	498.0
236.90	967.0
238.00	173.0
238.80	320.0
240.00	228.0
240.90	356.0
241.90	1145.0
242.90	941.0
244.00	14179.0
245.00	1996.0
245.90	3094.0
247.00	763.0
248.90	556.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

252.90	293.0
253.90	372.0
255.00	69088.0
255.90	10022.0
256.90	788.0
258.00	5158.0
259.00	747.0
263.80	202.0
264.90	1769.0
265.90	253.0
272.90	2296.0
273.90	5548.0
274.90	27992.0
276.00	3776.0
276.90	2731.0
277.90	542.0
280.90	449.0
281.90	187.0
283.00	510.0
284.00	316.0
285.00	563.0
292.10	171.0
292.80	637.0
293.90	160.0
294.90	331.0
295.90	9875.0
296.90	1518.0
301.00	235.0
301.70	190.0
302.90	916.0
303.90	335.0
313.90	495.0
314.90	988.0
315.90	521.0
320.80	266.0
323.00	2361.0
324.00	453.0
326.90	643.0
327.90	317.0
332.00	322.0
332.90	248.0
334.00	1696.0
334.90	534.0
340.90	343.0
345.90	563.0
352.00	746.0
353.00	533.0
353.90	793.0
355.00	319.0
364.90	3949.0
365.90	473.0
371.00	229.0
372.00	1211.0
373.10	208.0
383.00	378.0
389.90	176.0
401.90	665.0
402.90	954.0
403.90	192.0
421.00	421.0
421.80	397.0
423.00	3712.0
424.00	1272.0
441.00	9931.0
442.00	59864.0
443.00	12280.0
444.00	959.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

m/z	Abundance
37.00	502.0
38.00	1061.0
39.00	6192.0
39.90	1656.0
41.10	168.0
42.90	238.0
43.90	2575.0
45.00	242.0
47.90	188.0
49.00	1041.0
50.00	21672.0
51.00	79240.0
52.00	3873.0
53.00	223.0
55.00	566.0
56.00	1992.0
57.00	4502.0
57.90	393.0
60.90	818.0
61.90	967.0
63.00	2938.0
64.00	364.0
65.00	1256.0
68.00	1068.0
69.00	65496.0
70.00	541.0
73.00	1402.0
74.00	7545.0
75.00	11091.0
76.00	3784.0
77.00	77240.0
78.00	5136.0
78.90	4774.0
80.00	3379.0
80.90	4958.0
82.00	1125.0
82.90	1014.0
83.90	404.0
84.90	908.0
85.90	2239.0
87.00	764.0
87.90	314.0
88.80	205.0
91.00	1203.0
92.00	1298.0
93.00	9434.0
93.90	883.0
95.00	168.0
95.90	410.0
97.00	175.0
98.00	7195.0
99.00	6028.0
100.00	465.0
100.90	2729.0
101.80	271.0
102.90	761.0
103.90	1453.0
104.90	1562.0
106.00	550.0
107.00	20872.0
107.90	3239.0
109.00	562.0
109.90	30784.0
110.90	5474.0
111.90	748.0
112.80	231.0
116.00	1641.0
116.90	24976.0
117.90	1693.0
118.80	207.0
119.80	191.0
120.90	180.0
121.90	1517.0
123.00	2197.0
124.00	1025.0
125.00	989.0
126.10	280.0
127.00	63736.0
128.00	5307.0
128.90	26456.0
129.90	2768.0
130.90	402.0
131.80	254.0
133.10	232.0
134.00	668.0
134.90	2370.0
135.90	997.0
136.90	1399.0
138.00	354.0
139.00	161.0
139.90	313.0
140.90	3692.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

141.80	1185.0
143.00	983.0
143.90	333.0
144.90	235.0
145.90	748.0
146.90	2372.0
147.90	5625.0
149.00	1285.0
149.80	188.0
151.10	584.0
152.00	293.0
152.90	1008.0
153.90	726.0
155.00	1950.0
155.90	2707.0
156.90	487.0
157.80	509.0
158.90	616.0
159.80	1275.0
160.90	1827.0
161.80	475.0
162.80	313.0
164.90	1113.0
166.00	936.0
166.90	10297.0
168.00	6278.0
168.90	629.0
169.90	296.0
170.90	289.0
171.80	488.0
172.80	774.0
173.90	1265.0
174.90	2208.0
176.00	771.0
176.90	1445.0
177.90	464.0
178.90	5566.0
179.90	3639.0
180.90	1911.0
181.80	449.0
182.70	150.0
183.90	648.0
184.90	2631.0
186.00	17888.0
187.00	5160.0
188.00	719.0
188.90	1342.0
189.90	366.0
190.90	857.0
191.90	1917.0
192.90	2650.0
193.90	663.0
194.90	286.0
195.90	3222.0
196.90	414.0
197.90	123120.0
198.90	8109.0
199.90	859.0
201.40	475.0
202.00	228.0
202.90	1232.0
204.00	5664.0
205.00	8650.0
206.00	35184.0
207.00	5952.0
208.00	1652.0
208.90	609.0
210.10	674.0
210.90	1517.0
211.70	158.0
214.90	697.0
215.90	752.0
216.90	10506.0
217.90	1395.0
218.90	163.0
220.90	4481.0
221.90	1708.0
222.90	2199.0
224.00	22888.0
225.00	5182.0
225.90	434.0
226.90	9287.0
227.90	1056.0
228.90	1871.0
229.80	163.0
230.90	1095.0
234.00	545.0
234.90	587.0
236.00	563.0
236.90	1024.0
238.90	372.0
241.00	700.0
242.00	1345.0
243.00	1115.0
244.00	16016.0
245.00	1907.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

245.90	3640.0
247.00	798.0
247.90	164.0
248.90	660.0
249.70	170.0
252.80	427.0
253.90	304.0
255.00	79216.0
256.00	12439.0
256.90	895.0
257.90	5781.0
258.90	896.0
263.90	154.0
264.90	2422.0
265.90	449.0
266.90	241.0
272.00	216.0
272.90	2448.0
273.90	6072.0
275.00	32184.0
275.90	4315.0
276.90	3312.0
277.90	542.0
281.00	532.0
282.10	162.0
282.90	651.0
283.90	357.0
284.90	538.0
288.90	165.0
292.90	604.0
293.90	272.0
294.90	323.0
295.90	10907.0
296.90	1814.0
302.90	963.0
304.00	363.0
312.80	200.0
314.00	560.0
314.90	1389.0
316.00	741.0
320.80	207.0
321.10	267.0
321.80	201.0
323.00	2640.0
323.90	658.0
325.80	157.0
326.90	559.0
327.90	305.0
331.90	233.0
332.90	370.0
333.90	1963.0
334.90	494.0
340.90	453.0
345.90	678.0
346.90	182.0
352.00	783.0
353.00	532.0
354.00	834.0
354.90	198.0
365.00	5131.0
365.90	757.0
371.00	348.0
371.90	1414.0
373.00	438.0
382.90	328.0
390.90	182.0
401.90	510.0
402.90	766.0
404.00	249.0
420.90	613.0
422.00	474.0
423.00	4334.0
424.00	1056.0
424.90	154.0
441.00	12389.0
442.00	79624.0
443.00	15282.0
444.00	1374.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

m/z	Abundance
36.90	200.0
37.90	918.0
39.00	3345.0
39.90	2004.0
40.90	231.0
42.90	206.0
44.00	2729.0
45.00	179.0
46.90	213.0
48.90	1050.0
50.00	12593.0
51.00	46656.0
52.00	2201.0
54.90	290.0
55.90	1136.0
56.90	2419.0
60.90	476.0
62.00	664.0
62.90	1858.0
64.10	259.0
64.90	979.0
66.90	181.0
68.00	688.0
68.90	36632.0
69.90	254.0
72.90	1071.0
74.00	4784.0
75.00	6403.0
76.00	2438.0
77.00	45848.0
78.10	3269.0
79.00	3042.0
79.90	2562.0
81.00	3092.0
81.90	901.0
82.90	503.0
83.90	563.0
84.90	401.0
85.90	1245.0
87.00	410.0
88.00	252.0
90.90	848.0
91.80	797.0
92.90	5845.0
93.80	325.0
95.90	341.0
98.00	4999.0
98.90	3738.0
99.80	174.0
101.00	1865.0
101.90	189.0
103.00	414.0
103.90	1218.0
104.90	1085.0
105.90	418.0
107.00	13309.0
107.90	1517.0
108.90	394.0
109.90	18688.0
110.90	2786.0
111.80	573.0
115.90	967.0
116.90	15494.0
117.90	1332.0
119.00	260.0
120.80	160.0
122.00	826.0
122.90	1245.0
123.90	629.0
125.00	605.0
127.00	38680.0
127.90	3468.0
128.90	16424.0
129.90	1205.0
131.00	407.0
133.80	560.0
134.90	1357.0
135.90	689.0
136.90	927.0
137.90	293.0
139.90	308.0
140.90	1832.0
141.80	711.0
143.00	481.0
145.90	452.0
147.00	1173.0
147.90	3613.0
149.00	890.0
150.90	279.0
152.90	677.0
153.90	755.0
155.00	1292.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

156.00	1582.0
156.90	455.0
158.00	413.0
158.90	436.0
160.00	823.0
161.00	936.0
162.00	304.0
162.90	183.0
163.90	206.0
164.90	815.0
166.00	600.0
166.90	6352.0
167.90	3575.0
169.00	387.0
171.90	542.0
172.90	613.0
173.90	1006.0
174.90	1825.0
175.90	267.0
176.90	1033.0
177.80	433.0
178.90	4490.0
180.00	2942.0
180.90	1188.0
181.90	311.0
183.70	160.0
185.00	1427.0
186.00	13087.0
186.90	3444.0
187.90	476.0
188.90	895.0
190.90	447.0
191.90	1279.0
193.00	1409.0
194.00	332.0
195.00	181.0
195.90	1981.0
196.90	383.0
197.90	78024.0
198.90	5637.0
199.90	366.0
201.50	354.0
202.90	863.0
203.90	3100.0
205.00	6950.0
206.00	23176.0
206.90	4104.0
207.90	1290.0
208.90	564.0
209.90	404.0
211.00	1181.0
211.80	164.0
214.80	417.0
215.90	583.0
216.90	6879.0
217.90	1048.0
221.00	2803.0
221.80	1116.0
222.80	1203.0
224.00	14330.0
225.00	3098.0
225.80	283.0
226.90	6779.0
227.90	812.0
228.90	1209.0
230.00	254.0
230.90	643.0
233.00	172.0
233.90	486.0
234.90	290.0
235.80	336.0
236.90	712.0
237.90	154.0
238.90	305.0
239.80	230.0
240.90	372.0
242.00	650.0
242.90	823.0
244.00	10714.0
244.90	1355.0
245.90	2664.0
246.90	315.0
248.90	450.0
251.00	154.0
252.90	234.0
253.80	368.0
255.00	51832.0
255.90	8294.0
256.90	578.0
257.90	3938.0
258.90	593.0
264.90	1486.0
265.90	239.0
272.10	165.0
272.90	1527.0
274.00	4069.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033

274.90	23224.0
275.90	3109.0
276.90	2382.0
277.90	541.0
278.90	154.0
281.00	419.0
282.00	361.0
282.90	309.0
284.00	237.0
284.80	369.0
292.90	448.0
295.00	285.0
296.00	7928.0
296.90	1063.0
302.90	860.0
304.00	171.0
314.00	397.0
314.90	768.0
316.00	231.0
321.00	236.0
323.00	2612.0
324.00	415.0
326.90	642.0
328.00	356.0
334.00	1709.0
335.00	281.0
341.10	283.0
345.90	523.0
352.00	747.0
352.90	541.0
353.80	718.0
354.90	266.0
364.90	4177.0
366.00	509.0
369.90	157.0
370.80	182.0
371.90	1142.0
373.00	283.0
382.90	345.0
402.00	626.0
403.00	697.0
404.00	324.0
421.00	551.0
421.90	407.0
423.00	3017.0
424.00	878.0
441.00	10680.0
442.00	68504.0
443.00	13083.0
444.00	1290.0

Instrument :
BNA_M
ClientSampleId :
DFTPP033